




Modified Form PTO/SB/08A

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete If Known</i>	
				Application Number	09/834,074
				Filing Date	April 12, 2001
				First Named Inventor	Grube et al.
				Group Art Unit	2839
				Examiner Name	N. Abrams
Sheet	1	of	1	Attorney Docket No.	276440-12

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant	Publication Date	Relevant Portions
		Number	Kind Code ²			
NA	1	5286208		Matsuoka	2/15/1994	
	2	5811982		Beaman et al.	9/22/1998	
	3	5994152		Khandros et al.	11/30/1999	
	4	6014032		Maddix et al.	1/11/2000	
	5	6072190		Watanabe et al.	6/6/2000	
	6	6184576	B1	Jones et al.	2/6/2001	
NA	7	6307392	B1	Soejima et al.	10/23/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant	Publication Date	Relevant Portions	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
NA	8	JP	5-198716		Osawa	8/6/1993		x
I	9	JP	64-047090		Fujimoto	2/21/1989		x
I	10	JP	7-021968		Watanabe et al.	1/24/1995		x
NA	11	WO	97/43653		Khandros et al.	11/20/1997		

Examiner Signature		Date Considered	10-28-02
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.